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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.		MOBT 140 CON (2)				
First Inventor		Jawed Asrar				
Title	PHA Compositions and Methods For Their Use in the Production of PHA Films					
	14-21	EL 747 747 000 HG	_			

(Only for new nonprovisional applications under 37 CFR 1.53(b))			xpres	s Mail Label No.	EL /1/	4/0	03 US
APPLICATION ELEMENTS			ADI				ioner for Patents
See MPEP chapter 600 concerning utility patent application contents.			ADL	_`	ox Patent Alashington,		tion 0231
Fee Transmittal For (Submit an original and a constitution of the	orm (e.g., PTO/SB/17) hyplicate for fee processing) mall entity status. [Total Pages 49] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) otion Disclosure	nts.	(if a. b.	CD-ROM or CD-R Computer Prograr cleotide and/or Amino applicable, all necessa Computer Reada Specification Sequence	Jashington, in duplication (Appendia Acid Sequency) able Form to be Listing to or CD-R (Sequency) and the control of the contr	DC 20 re, larg ix) ence \$ (CRF) rn: 2 copie ty of at CATIC theet 8	e table or Submission es); or pove copies ON PARTS document(s)) Power of Attorney
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Items 9 & 10 are copies from				
Serial No: 09i/845,578 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No. O9 , 845,578 Prior application information: Examiner: Peter Szekely Group Art Unit: 1714 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion harman in a providence of the submitted application parts.							
19. CO THE SHOW THE ADDRESS							
Customer Number or Ber Code Label				or	Correspon	ndence a	ddress below
Name	Patrea L. Pabst Holland & Knight LLP						
Address	2000 One Atlantic Center 1201 West Peachtree Street						
City	Atlanta	St	ate	GA	Zip (Code	30309-3400
Country	United States	Teleph	_	404-817-8473	Fé		404-817-8588
Name (Print/Type)	Patrea L. Pabst, Esq. Registration No. (Attorney/Agent) 31,284					284	
Signature X			Date August 6, 2003				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

MOBT 140 CON (2) - 077832/00055

August 6, 2003

Continuation of 09/845,578

Complete if Known

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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FEE TRANSMITTAL	Application Number
for FY 2003	Filing Date
Effective 01/01/2003 Potent food are publicat to appulat socializa	First Named Invent

August 6, 2003 Jawed Asrar Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,005.00 MOBT 140 CON (2) Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
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Account Name Holland & Knight LLP	cover sheet	41					
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to the above-identified deposit account.	Examiner action	۱۲					
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1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month	٦1					
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1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	41					
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	41					
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	H١					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	41					
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable	IJ۲					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	H 1453 1,300 2453 650 Petition to revive - unintentional	41					
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1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection	٦,					
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))	41					
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1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	71					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination	11					
and over original patent	of a design application	41					
SUBTOTAL (2) (\$) 630.00	Other fee (specify)	╡┃					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	╝					
SUBMITTED BY	(Complete (if applicable)						
Name (Print/Type) Patrea L. Pabst, ₹sq.	Registration No. (Attorney/Agent) 31,284 Telephone (404) 817-8473						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. MOBT 140 CON (2) - 077832/00055

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jawed Asrar and Jean R. Pierre

Serial No.: Continuation of 09/845,578 Express Mail Label

No. EL 717 747 003 US

Filed: August 6, 2003 Date of Deposit: August 6, 2003

For: PHA COMPOSITIONS AND METHODS FOR THEIR

USE IN THE PRODUCTION OF PHA FILMS

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR FILING A CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

Sir:

Pursuant to 35 U.S.C. § 21(a), as amended by Public Law 97-247, and 37 C.F.R. §§ 1.10 and 1.53(b), Applicants enclose for filing the attached new patent application entitled "PHA Compositions and Methods For Their Use in the Production Of PHA Films". This application is a continuation of pending prior application Serial No. 09/845,578 filed April 30, 2001, entitled "PHA Compositions and Methods For Their Use in the Production Of PHA Films" by Jawed Asrar and Jean R. Pierre, which is continuation of Serial No. 09/122,147 filed July 24, 1998, now abandoned, which claims the benefit of Serial No. 60/053,720 filed July 25, 1997. The application includes 1 page of abstract, 39 pages of specification, 9 pages of claims, and a copy of the executed Declaration for Patent Application from prior application Serial No. 09/845,578.

Continuation of U.S.S.N. 09/845,578

Filed: August 6, 2003

REQUEST FOR FILING A CONTINUATION

APPLICATION UNDER 37 C.F.R. § 1.53(b) Express Mail Label No.: EL 717 747 003 US

Date of Deposit: August 6, 2003

Pursuant to 37 C.F.R. § 1.63(d), the copy of the executed Declaration for Patent

Application included in the new application is a copy of the executed Declaration filed in parent

application Serial No. 09/845,578, to which the new application claims benefit.

The inventorship for the claims in the new application is the same as in parent application

Serial No. 09/845,578.

Enclosed are a Preliminary Amendment and an Information Disclosure Statement. Please

amend the application in accordance with the Preliminary Amendment.

Enclosed from prior application Serial No. 09/845,578 are copies of the (a) Power of

Attorney by Assignee of Entire Interest and Revocation of Prior Powers; (b) Statement Under

37 CFR §3.73(b); and (c) Recorded Assignments from Jawed Asrar and Jean R. Pierre to

Monsanto Company, and from Monsanto Company to Metabolix, Inc.

Also enclosed are an (a) Application Data Sheet; (b) Utility Patent Application

Transmittal; and (c) Fee Transmittal (in duplicate).

This application is entitled to claim small entity status pursuant to 37 C.F.R. § 1.27.

Enclosed is a check in the amount of \$1,005 to cover the filing fee for a small entity. It is

believed that this is the proper filing fee since the application includes 9 independent claims and

a total of 62 claims upon entry of the enclosed Preliminary Amendment.

The Commissioner is hereby authorized to charge any additional fees which may be

required, or credit any overpayment to Deposit Account No. 50-1868. To facilitate this process,

Applicants enclose a duplicate of this transmittal.

2

MOBT 140 CON (2) 077832/00055 Continuation of U.S.S.N. 09/845,578

Filed: August 6, 2003

REQUEST FOR FILING A CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

Express Mail Label No.: EL 717 747 003 US

Date of Deposit: August 6, 2003

The power of attorney in the prior application is to Patrea L. Pabst.

All correspondence concerning this application should be mailed to:

Customer No. 23579
Patrea L. Pabst, Esq.
HOLLAND & KNIGHT LLP
2000 One Atlantic Center
1201 West Peachtree Street, N.E.
Atlanta, GA 30309-3400

This application is being filed on August 6, 2003, by mailing the application to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 via the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10. The Express Mail Label number appears in the heading of this paper which is attached to the application papers pursuant to 37 C.F.R. § 1.10(b).

Respectfully submitted,

Patrea L. Pabst Reg. No. 31,284

Date: August 6, 2003

HOLLAND & KNIGHT LLP 2000 One Atlantic Center 1201 West Peachtree Street, N.E. Atlanta, Georgia 30309-3400 (404) 817-8473 (Telephone) (404) 817-8588 (Fax) Continuation of U.S.S.N. 09/845,578

Filed: August 6, 2003

REQUEST FOR FILING A CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

Express Mail Label No.: EL 717 747 003 US

Date of Deposit: August 6, 2003

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this paper and any documents referred to as attached or enclosed are

being deposited with the United States Postal Service on this date, August 6, 2003, in an

envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, Express

Mail Label No. EL 717 747 003 US, addressed to MAIL STOP PATENT APPLICATION,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Pam Seerabourgh Pam Turnbough

Date: August 6, 2003

ATL1 #586338 v1